

City of Santa Fe, New Mexico

memo

May 5, 2014

TO: Public Works Committee

FROM: 
Isaac J. Piño, PE

RE: 2014 CIP Bond

At their meeting of April 28, 2014, the Public Works Committee did a preliminary review of a proposal to issue \$16 million - \$18 million in bonds to finance regular infrastructure improvement costs, provide matching funds for state and federal programs and fund specific projects selected city wide.

At the request of the committee, the attached list of costs and projects has been amended to include:

- A small amount of traffic calming
- Phase 2 design of SWAN park
- Construction of Alcaldesa Street in the Railyard
- Salary for Trails Coordinator position
- Funding for additional infrastructure at Tierra Contenta

These projects and costs are incorporated into the list already provided for preliminary consideration.

ACTION

The committee has directed that a public hearing be conducted to receive input on the proposed bond issue.

Description	Business Unit	Amount	Comments
CATEGORY 1			
INFRASTRUCTURE IMPROVEMENTS			
Intersection Safety	32375	350,000	Design/construction and temp salary for various citywide intersection improvements; St. Francis timing improvement plan; Zia/St. Francis; Agua Fria/St. Francis intersection imp.
Traffic Miscellaneous Safety	32341	300,000	Design/construction and temp salary for various citywide roadway safety projects such as guardrail installation and maintenance; various pedestrian crossing upgrades; Rail trail roadway x-ing improvements
Municipal Facilities	32125	600,000	HVAC/boiler and mechanical improvements and/or repairs; electrical wiring; lights; panels; plumbing/toilets/faucets/ water lines; floors, walls; ceiling repair/maintenance
City Roofs	32125	200,000	Leaks and repairs to over 40 buildings as needed
Paved Street Rehabilitation	32392	4,000,000	Pavement overlays roads citywide (list attached)
Unpaved Rehabilitation	32325	100,000	Gravel & base course roads citywide
Small Sidewalks	32338	500,000	Citywide sidewalk infill as needed; sidewalk improvements
Small Drainage	32343	1,000,000	Santa Fe River & Arroyo Chamiso - repair/stabilize/replace grade control & retaining structures; bank repair, protection, & stabilization
Bridge Rehabilitation	32768	500,000	Guadalupe St. and Defouri St. Bridge Improvements
Pool Facilities City Wide	32719	250,000	pumps, showers, boilers, hvac repairs and replacements
Signals	32351	260,000	Replacement and repair of 116 traffic signals and 50 warning beacons; LED replacement
Signing and Striping	32351	340,000	Replace and repair of all roadway signing and striping for 700 lane miles of roadway
Parks and Medians	32754	2,000,000	\$400K for park improvements; \$96K for MRC improvements; \$1.5M for labor for park improvements
GCCC	52722	500,000	Continued work on mechanical systems; repair rubber flooring in ice arena
Road Sharrows		250,000	Replace and maintain road sharrows citywide
Trail Coordinator		100,000	Coordinator for trail events, monitoring, maintenance, etc.
2% for Arts	32708	320,000	Citywide art installation
SUBTOTAL		11,570,000	
CATEGORY 2			
MATCHING FUNDS			
Airport Matching Funds	32214	500,000	5% Match to leverage \$4,000,000 in Federal Funds for Airport Improvements
Transit Matching Funds		100,000	80/20 match for Transit; leverages \$1M in federal funds
SUBTOTAL		600,000	
CATEGORY 3			
IMPROVEMENT PROJECTS			
W. Alameda St. Drainage & Widening Feasibility		500,000	Siler Rd. to La Joya St - Drainage & right of Way study
ADA Improvements		200,000	FHWA Mandated Transition Plan Update - City Wide Street Inventory
Calle P'o Ae Pl Extension		850,000	Airport Rd. to Rufina St. - New road extension
Zia Road Median Landscaping		200,000	Camino Carlos Ray to Yucca St. - Irrigation system & landscaping for medians
Old Santa Fe Trail Widening		1,000,000	City Limits to Sun Mountain Dr. - County to design, approved by BBC 10/29/13
Acequia Trail Underpass		3,500,000	St. Francis Dr./Cerrillos Rd. - Design & ROW Funded; \$400K 2008 Parks Bond
SF River Trail Underpass		2,000,000	St. Francis Dr./W. Alameda St. - Partially funded; \$2M 2013 GO Bond (\$400K Design/\$1.6M Const.)
Fitness Equipment for GCCC		25,000	To replace aged, worn fitness equipment
LED Street Lights @ Traffic Signals		120,000	Update Existing street lights from High Pressure Sodium to LED at various locations throughout the City
Siler Building B	32125	2,000	Install exhaust system in paint storage area
Siler Building C	32125	15,000	Reverse drainage issues around building causing water to travel into the building
Siler Environmental Services Mechanic Area	32125	50,000	Welding Bay separation, explosive proof lighting and elect drops
Fort Marcy	32719	175,000	Replace heating & cooling system
Carlos Ortega Teen Center		165,000	Kitchen Remodel & Code Issues; Fire Sprinkler System
Salvador Perez Pool	32719	296,524	New stalls, bead blast floor to remove paint, replace tile, security system with cameras, repair pool deck drain, roof leak, hole in concrete floor, install new showers with timers, new lighting, implement ADA barrier assessment, replace carpet in multipurpose
City Hall	32126	447,100	Replace wood doors, server room upgrades to electric panels, server room fire suppression system, paint whole exterior, replace single pain windows
Professional Standards	32125	85,000	New roof top units, new roof, new file system for storage
GCCC	52722	2,400,000	Replace Flat Roof for fitness & pool area (\$89,000) replace 2 Dectron Units that services the pool area (\$2,400,000)
MRC		27,000	New nets for concession area, drywall repairs, canalize repairs, stucco parapets
Citywide Facilities Master Plan	32125	350,000	Prioritize deferred maintenance on all City Facilities
Ladder Fire Truck		1,500,000	Replacement of older ladder truck
Expand Broadband		400,000	Expand broadband to the SFUAD
Traffic Calming		50,000	For city wide traffic calming
Swan Park Phase 2		700,000	For programing, planning and design of Phase 2 Swan Park
Alcaldesa St. @ Railyard		725,000	For construction of extension of Alcaldesa St. including plaza area
Tierra Contenta Infrastructure		3,100,000	For extensions of Paseo del Sol; sewer lines (segment 1 - \$584,561) (segment 2 - \$1,593,702) (segment 3 - \$741,784) (off road sewers - \$334,810)
SUBTOTAL		18,882,624	
GRAND TOTAL		31,052,624	

**ACTION SHEET
ITEM FROM THE
PUBLIC WORKS/CIP AND LAND USE COMMITTEE MEETING
OF
MONDAY, APRIL 28, 2014**

ITEM 16

2014 CIP BOND ISSUE

- REQUEST FOR APPROVAL OF THE CIP FUNDING OPTION A FOR \$16 MILLION (ISAAC PINO)

PUBLIC WORKS COMMITTEE ACTION: Postpone to May 12th meeting and put as Public Hearing

SPECIAL CONDITIONS OR AMENDMENTS:

STAFF FOLLOW UP:

VOTE	FOR	AGAINST	ABSTAIN
CHAIRPERSON TRUJILLO			
COUNCILOR BUSHEE	X		
COUNCILOR DIMAS	X		
COUNCILOR DOMINGUEZ	X		
COUNCILOR RIVERA	X		

City of Santa Fe, New Mexico

memo

April 22, 2014

TO: Public Works Committee

FROM: 
Isaac J. Pino, Director, PWD

RE: 2014 CIP Bond

Attached to this memo are three documents. The first is a memo and proposal for the expenditure of \$16 million in funds that would come from a proposed CIP bond issue. This schedule was included in a "pre-budget" document presented to the Finance committee. No detailed consideration was made and no action taken.

The second document is a status on the projects and approved spending for the 2012 CIP bond.

The third document is a status on the projects funded by a re-allocation of \$2 million from the 2012 bond.

The expenditure of the funds produced by the sale of the bonds has been deliberate and timed to stretch beyond the normal two year cycle of issuance.

ACTION

It is recommended that the PWC consider the priorities as drafted by staff along with the list of potential projects. If there are any specific projects of importance to you, now is the time to bring them forward for possible inclusion on the final bond project list.

City of Santa Fe, New Mexico

memo

DATE: March 17, 2014

TO: City Council

FROM: Ike Pino, Public Works Director
Marcos A. Tapia, Finance Director

SUBJECT: 2014 CIP Bond Issue

BACKGROUND AND SUMMARY:

Increases in GRT and changes in operations, management duties and funding sources has allowed for an option within our debt service to continue the City's planned two year bonding cycle. This option would be to fund a \$16 million CIP bond series.

PURPOSE OF CIP BOND

Since 2006, Capital Improvement Project (CIP) bonds have been sold on a biennial basis for the purpose of funding specific capital projects authorized by the City Council and for the purpose of providing a two year funding source for recurring costs in the areas of:

- Traffic safety, signals, pavement markings and traffic sign replacement
- Maintenance of municipal facilities including all 40 city owned buildings including HVAC, roofs, mechanical systems, electrical systems etc.
- Street re-paving and maintenance
- Dirt street maintenance
- Park and Median maintenance
- Santa Fe Railyard Park and infrastructure maintenance
- 2% for the arts for art projects city-wide
- Recreational facility needs
- Matching funds for Airport grants funding
- Matching funds for Transit grant funding

GRT
March 17, 2014

- Personnel costs for parks, facilities, traffic and streets maintenance employees

Attached to this memorandum is a spreadsheet showing a summary of the estimated costs for each of these elements and making some very preliminary recommendations for capital projects. The capital project recommendations are based on needs seen daily in our work at the City; however the Council has discretion on choice of projects.

STATUS OF RECENT BOND ISSUES

The last CIP bonds were sold in March of 2012. Proceeds from that bond sale went into \$ 22 million of recurring needs (\$ 12 million) as listed above and specific projects (\$ 10 million). The funds from that issue will be stretched at least until July 2014. After that and without proceeds available from another bond sale, the maintenance operations will grind to a halt as there will have to be layoffs of the field and supervisory personnel responsible for delivering the service.

As seen in Exhibit A, beginning in calendar year 2014 and continuing on every two years would be a recurring issue for the same amount. There are also Exhibit B and C that show \$18 million and \$20 million respectfully. Exhibit A is the recommendation from staff.

If this option is not approved; at June 30, 2014 the current CIP funding will be completed and those positions funded will be terminated. Projects and other maintenance schedules will have to be postponed and or reduced until a funding source is found.

ACTION REQUESTED:

Approve the CIP funding option A for \$16 million.

Description	Business Unit	Amount	Comments
CATEGORY 1			
INFRASTRUCTURE IMPROVEMENTS			
Intersection Safety	32375	350,000	Design/construction and temp salary for various citywide Intersection improvements; St Francis timing improvement plan; Zia/St Francis; Agua Fria/St Francis Intersection Imp.
Traffic Miscellaneous Safety	32341	300,000	Design/construction and temp salary for various citywide roadway safety projects such as guardrail installation and maintenance; various pedestrian crossing upgrades; Rail trail roadway x-ing improvements
Municipal Facilities	32125	600,000	HVAC/boiler and mechanical improvements and/or repairs; electrical wiring; lights; panels; plumbing/toilets/faucets/ water lines; floors, walls; ceiling repair/maintenance
City Roofs	32125	200,000	Leaks and repairs to over 40 buildings as needed
Paved Street Rehabilitation	32392	4,000,000	Pavement overlays roads citywide (list attached)
Unpaved Rehabilitation	32325	100,000	Gravel & base course roads citywide
Small Sidewalks	32338	500,000	Citywide sidewalk infill as needed; sidewalk improvements
Small Drainage	32343	1,000,000	Santa Fe River & Arroyo Chamiso - repair/stabilize/replace grade control & retaining structures; bank repair, protection, & stabilization
Bridge Rehabilitation	32768	500,000	Guadalupe St. and Delouini St. Bridge Improvements
Pool Facilities City Wide	32719	250,000	pumps, showers, boilers, hvac repairs and replacements
Signals	32351	260,000	Replacement and repair of 116 traffic signals and 50 warning beacons; LED replacement
Signing and Striping	32351	340,000	Replace and repair of all roadway signing and striping for 700 lane miles of roadway
Parks and Medians	32754	2,000,000	\$400K for park improvements; \$96K for MRC improvements; \$1.5M for labor for park improvements
GCCC	52722	500,000	Continued work on mechanical systems; repair rubber flooring in ice arena
Road Sharrows		250,000	Replace and maintain road sharrows citywide
Santa Fe Rail yard	52851	621,200	Phase I Design and entitlement of multi-modal center, Phase I signage, archaeology, environmental; Pumps, boilers and controls for Depot show melt system; Upgrade electrical distribution and capacity for Park open field, West Casitas, Park Ramada, and Montezuma Pocket Park; Refinish wood structures - Phase II - bollards, benches, Ramada, Etc.; 5-each concrete park benches; ADA repairs; Trash cans, bike racks, recycling containers; Lighting upgrade - Conservation Easement - Phase II
2% for Arts	32708	320,000	Citywide art installation
SUBTOTAL		12,091,200	
CATEGORY 2			
MATCHING FUNDS			
Airport Matching Funds	32214	500,000	5% Match to leverage \$4,000,000 in Federal Funds for Airport Improvements
Transit Matching Funds		100,000	80/20 match for Transit; leverages \$1M in federal funds
SUBTOTAL		600,000	
CATEGORY 3			
IMPROVEMENT PROJECTS			
W. Alameda St. Drainage & Widening Feasibility		500,000	Siler Rd. to La Joya St. - Drainage & right of Way study
ADA Improvements		200,000	FHWA Mandated Transition Plan Update - City Wide Street Inventory
Calle Po Ae Pi Extension		850,000	Airport Rd. to Rufina St. - New road extension
Zia Road Median Landscaping		200,000	Camino Carlos Ray to Yucca St. - Irrigation system & landscaping for medians
Old Santa Fe Trail Widening		1,000,000	City Limits to Sun Mountain Dr. - County to design, approved by BBC 10/29/13
Acequia Trail Underpass		3,500,000	St. Francis Dr./Cerrillos Rd. - Design & ROW Funded; \$400K 2008 Parks Bond
SF River Trail Underpass		2,000,000	St. Francis Dr./W. Alameda St. - Partially funded; \$2M 2013 GO Bond (\$400K Design/\$1.6M Const.)
Fitness Equipment & Zamboni for Recreation Centers		600,000	FL Marcy & Sal Perez purchase new cardio & weight equipment (\$375,000), GCCC purchase new Fitness Equipment (\$25,000) New Zamboni (\$200,000)
LED Street Lights @ Traffic Signals		120,000	Update Existing street lights from High Pressure Sodium to LED at various locations throughout the City
Siler Building B	32125	2,000	Install exhaust system in paint storage area
Siler Building C	32125	15,000	Reverse drainage issues around building causing water to travel into the building
Siler Environmental Services Mechanic Area	32125	50,000	Welding Bay separation, explosive proof lighting and elect drops
Fort Marcy	32719	175,000	Replace heating & cooling system
Carlos Ortega Teen Center		165,000	Kitchen Remodel & Code Issues; Fire Sprinkler System
Salvador Perez Pool	32719	296,524	New stalls, bead blast floor to remove paint, replace tile, security system with cameras, repair pool deck drain, roof leak, hole in concrete floor, install new showers with timers, new lighting, implement ADA barrier assessment, replace carpet in multipurpose
City Hall	32126	447,100	Replace wood doors, server room upgrades to electric panels, server room fire suppression system, paint whole exterior, replace single pain windows
Professional Standards	32125	85,000	New roof top units, new roof, new file system for storage
GCCC	52722	2,400,000	Replace Flat Roof for fitness & pool area (\$89,000) replace 2 Dectron Units that services the pool area (\$2,400,000)
MRC		27,000	New nets for concession area, drywall repairs, canalize repairs, stucco parapets
Citywide Facilities Master Plan	32125	350,000	Prioritize deferred maintenance on all City Facilities
Ladder Fire Truck		1,500,000	Replacement of older ladder truck
Expand Broadband		400,000	Expand broadband to the SFUAD
SUBTOTAL		14,062,624	
GRAND TOTAL		27,573,824	